73-3c-101. Title.

This chapter is known as the "Wastewater Reuse Act."

Enacted by Chapter 179, 2006 General Session

73-3c-102. Definitions.

As used in this chapter:

- (1) "Domestic wastewater" or "sewage" means:
- (a) a combination of the liquid or water-carried wastes from:
- (i) structures with installed plumbing facilities; and
- (ii) industrial establishments; and
- (b) any groundwater, surface water, and storm water that is present with the waste.
- (2) "POTW" means a publicly owned treatment works as defined by Section 19-5-102.
- (3) "Public agency" means a public agency as defined by Section 11-13-103 that:
 - (a) owns or operates a POTW;
 - (b) collects and transports domestic wastewater;
 - (c) holds legal title to a water right;
- (d) is delegated the right to the beneficial use or reuse of water by the legal title holder of the water right;
 - (e) is a water supplier; or
 - (f) sells wholesale or retail water.
 - (4) "Return flow requirement" means return flow required under a water right.
 - (5) (a) "Reuse authorization contract" means a contract or contracts among:
 - (i) a public agency proposing a water reuse project;
- (ii) the owner or operator of a POTW that treats domestic wastewater proposed for use in a reuse project;
- (iii) the owner of a domestic wastewater collection or transportation system if the reuse project will divert domestic wastewater directly from that entity's collection or transportation system;
- (iv) the legal title holder of the water right designated for use in the reuse project, unless the legal title holder of the water right has delegated to another the right to the beneficial use or reuse of the water;
- (v) each water supplier not holding legal title to the water right designated for use in the reuse project that sells or delivers water under the water right designated for use in the reuse project:
- (vi) each entity that will engage in the wholesale or retail sale of water from the water reuse project; and
- (vii) the retail water supplier retailing water that will be replaced by reuse water supplied under the proposed reuse project.
 - (b) A reuse authorization contract shall:
- (i) provide that a water supplier that is a party to the agreement consents to the use of reuse water under each water right, in which the water supplier has an interest, that is identified for use in the water reuse project; and

- (ii) provide that any proposed water reuse project based on the contract shall be consistent with the underlying water right.
- (6) "Reuse water" means domestic wastewater treated to a standard acceptable under rules made by the Water Quality Board under Section 19-5-104.
- (7) "Water reuse project" or "project" means a project for the reuse of domestic wastewater that requires approval by the Water Quality Board in accordance with Section 19-5-104 and the state engineer under Section 73-3c-302.
 - (8) "Water right" means:
 - (a) a right to use water evidenced by any means identified in Section 73-1-10; or
 - (b) a right to use water under an approved application:
 - (i) to appropriate;
 - (ii) for a change of use; or
 - (iii) for the exchange of water.
- (9) "Water supplier" means an entity engaged in the delivery of water for municipal purposes.

Enacted by Chapter 179, 2006 General Session

73-3c-201. Reuse by a public agency owning underlying water right.

- (1) A public agency owning or operating a POTW that treats domestic wastewater consisting of water supplied under a water right the public agency owns may use, or contract for the use of, reuse water if:
- (a) the water right is administered by the state engineer as a municipal water right;
- (b) the reuse is consistent, under Subsection 73-3c-302(5), with the underlying water right; and
- (c) the public agency receives approval in accordance with Sections 73-3c-301 and 73-3c-302.
- (2) A change application shall be filed in accordance with Section 73-3-3 if the public agency proposes a water reuse that is inconsistent with the underlying water right.

Enacted by Chapter 179, 2006 General Session

73-3c-202. Reuse by a public agency under a contract authorizing the use of water.

- (1) A public agency may use or contract for the use of reuse water if:
- (a) the domestic wastewater consists of water for which the public agency has a reuse authorization contract;
- (b) the water right is administered by the state engineer as a municipal water right;
- (c) the reuse is consistent, under Subsection 73-3c-302(5), with the underlying water right; and
- (d) the public agency receives approval in accordance with Sections 73-3c-301 and 73-3c-302.
 - (2) A change application shall be filed in accordance with Section 73-3-3 if the

public agency proposes a water reuse that is inconsistent with the underlying water right.

Enacted by Chapter 179, 2006 General Session

73-3c-301. Application to the Water Quality Board.

- (1) A public agency proposing a water reuse project shall apply to the Water Quality Board created by Section 19-1-106.
- (2) The Water Quality Board may make rules, in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, governing the consideration and approval of water reuse applications and administration of water reuse construction and operating permits.
- (3) Rules created under Subsection (2) shall require that water reuse meet standards and requirements for water quality set by the Water Quality Board in accordance with Title 19, Chapter 5, Water Quality Act.
- (4) The Water Quality Board shall issue a written decision for each water reuse application.

Amended by Chapter 382, 2008 General Session

73-3c-302. Application to the state engineer.

- (1) A public agency proposing water reuse shall apply to the state engineer.
- (2) An application for water reuse under Subsection (1) shall be made upon forms furnished by the state engineer and shall include:
 - (a) the name of the applicant;
 - (b) a description of the underlying water right;
- (c) an evaluation of the underlying water right's diversion, depletion, and return flow requirements;
 - (d) the estimated quantity of water to be reused;
 - (e) the location of the POTW;
 - (f) the place, purpose, and extent of the proposed water reuse;
- (g) an evaluation of depletion from the hydrologic system caused by the water reuse; and
- (h) any other information consistent with this chapter that is requested by the state engineer.
- (3) An application under Subsection (1) shall include a copy of a reuse authorization contract for water reuse proposed by a public agency for any underlying water right not owned by the public agency.
- (4) In considering an application for water reuse, the state engineer shall comply with:
 - (a) Section 73-3-6;
 - (b) Section 73-3-7;
 - (c) Section 73-3-10; and
 - (d) Section 73-3-14.
- (5) In determining whether a proposed water reuse is consistent with the underlying water right, the state engineer shall conclude that a proposed water reuse is

consistent with the underlying water right if:

- (a) the use of the reuse water does not enlarge the underlying water right; and
- (b) any return flow requirement of the underlying water right is satisfied.
- (6) (a) The state engineer shall approve a water reuse application if the state engineer concludes that the proposed water reuse is consistent with the underlying water right.
 - (b) The state engineer may:
- (i) deny an application for water reuse if the proposed water reuse is inconsistent with the underlying water right; or
- (ii) approve the application in part or with conditions to assure consistency with the underlying water right.
- (7) A public agency with an approved reuse application shall submit a report, as directed by the state engineer, concerning the ongoing water reuse operation.
- (8) The state engineer may make rules in accordance with Title 63G, Chapter 3, Utah Administrative Rulemaking Act, to implement the provisions of this chapter.

Amended by Chapter 382, 2008 General Session

73-3c-303. Inflow of unappropriated water -- Application to appropriate.

If domestic wastewater inflow to a POTW consists of any unappropriated infiltration water, a person may apply to the state engineer to appropriate the unappropriated infiltration water to a beneficial use in accordance with Section 73-3-8.

Enacted by Chapter 179, 2006 General Session

73-3c-304. Change in point of discharge.

- (1) The point of discharge of water from a POTW may be changed if the Water Quality Board determines that a change is necessary:
 - (a) for treatment purposes;
 - (b) to enhance environmental quality:
 - (c) to protect public health, safety, or welfare; or
 - (d) to comply with:
- (i) rules created by the Water Quality Board in accordance with Section 19-5-104; or
 - (ii) the POTW's discharge permit.
- (2) Before changing the point of discharge from a POTW under Subsection (1), the Water Quality Board shall consult with the state engineer.

Enacted by Chapter 179, 2006 General Session

73-3c-401. Priority of reuse water.

If the use of reuse water is consistent with the underlying water right, the priority of the reuse water is the same as the priority of the underlying water right.

Enacted by Chapter 179, 2006 General Session